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APPLICATION N	O. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/612,734 07/02/2003		07/02/2003	Christopher J. Edge	10085US02 (EKC 90041)	5818	
1333	7590	11/17/2005		EXAMINER		
BETH R			SHERALI, ISHRAT I			
	LEGAL ST N KODAK	COMPANY	ART UNIT	PAPER NUMBER		
	TE STREET		2621			
ROCHES	TER, NY	14650-2201		DATE MAILED: 11/17/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Арр	lication No.	Applicant(s)	Applicant(s)				
Office Action Summary			512,73 <u>4</u>	EDGE ET AL.					
			niner	Art Unit					
		Sher	ali Ishrat	2621					
Period fo	The MAILING DATE of this commun or Reply	nication appears o	on the cover sheet wi	th the correspondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) file	ed on .							
· · · · · ·	•	2b)⊠ This actio	n is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	∑ Claim(s) <u>31-43</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	Claim(s) is/are allowed.								
	Claim(s) <u>31-43</u> is/are rejected.								
· -	Claim(s) is/are objected to.								
8)∐	Claim(s) are subject to restri	ction and/or elec	tion requirement.						
Applicati	on Papers								
	The specification is objected to by the								
10)⊠ The drawing(s) filed on <u>02 July 2003</u> is/are: a)☐ accepted or b)⊠ objected to by the Examiner.									
	Applicant may not request that any obje			, ,					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (ınder 35 U.S.C. § 119								
12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)☐ All b)☐ Some * c)☐ None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
* ~	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	rie)								
	e of References Cited (PTO-892)		4) Interview S	ummary (PTO-413)					
2) Notic	e of Draftsperson's Patent Drawing Review (I		Paper No(s	:)/Mail Date					
	nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date	PTO/SB/08)	5) Notice of Ir 6) Other:	iformal Patent Application (PT0 $-$	O-152)				

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DETAILED ACTION

Drawings

1. Drawings are objected to under 37 CFR 1.83 because drawings do not illustrate any of the features of independent claim 31. The drawings must show each and every feature of the method claim. Proper correction is required.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 31-43 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Regarding claim 31, claim recites in lines 4-8 "normalizing first tristimulus values indicative of a color of the first device using local black point values; transforming the normalized first tristimulus values to obtain color values indicative of modified cone responses of the human eye". The specification in page 24, lines 16-25, shows in the form of abstract XYZ values are normalized using the luminance and local black point and then transformed through the Bradford matrix to obtain modified responses of

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cones of the human eye. However the specification fails to show how local black points are obtained and why transforming through Bradford matrix provides modified responses of cones of the human eye and what is relationship between Bradford matrix and responses of the human eye. Claims 32-43 are dependent on rejected claim 31 therefore they are also rejection. Applicant is requested to provide proper correction.

Communication

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sherali Ishrat whose telephone number is 571-272-7398. The examiner can normally be reached on 8:00 AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Mancuso can be reached on 571-272-7695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Ishrat Sherali

ISHRAT SHERALI
PATENT EXAMINER
APTI INIT 2821

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November 10, 2005

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